

1. COMPARISON OF SOCIAL CAPACITY ASSESSMENT (NEW) WITH SPATIAL STANDARDS USED

CROWDING CLASSIFICATION AND RANGE OF CROWDING SCORES ¹	RANGE (mean crowding scores)	SOCIAL CAPACITY ASSESSMENT	SPATIAL CAPACITY (based on boat traffic density)	SPATIAL CAPACITY ASSESSMENT
LOW (1-3)	1.0 - 3.0	Below	Mod/low density (>20 acres/boat)	Below
MODERATE (4-6)	3.1 - 6.0	Approaching	High density (10.1-20.0 acres/boat)	Approaching
HIGH (7-9)	6.1 - 9.0	Exceeding	Very high density (<=10 acres/boat)	Exceeding

1. See R-7 Tables 5.5-5 and 5.5-6; tables report % of responses in each range and mean crowding scores for each zone

2. COMPARISON OF SOCIAL AND SPATIAL CAPACITY RESULTS FOR LAKE OROVILLE ZONES

LAKE ZONE	CROWDING mean scores & Capacity Assessment (peak season weekends)	BOAT TRAFFIC DENSITY & Capacity Assessment (peak season weekends) (R-7 Table 5.5-11)	
		<u>ALL BOATS</u> (acres per boat)	<u>ACTIVE BOATS ONLY</u> (acres per boat)
West Branch	3.1 (approaching)	32 (below)	47 (below)
Upper N Fork	2.9 (below)	34 (below)	44 (below)
Lower N Fork	2.7 (below)	69 (below)	107 (below)
Main Basin	2.9 (below)	69 (below)	96 (below)
Middle Fork	3.4 (approaching)	18 (approaching)	44 (below)
South Fork	3.6 (approaching)	23 (below)	75 (below)

LAKE ZONE	CROWDING mean scores & Capacity Assessment (peak season holidays)	BOAT TRAFFIC DENSITY & Capacity Assessment (peak season holidays) (R-7 Table 5.5-12)	
		<u>ALL BOATS</u> (acres per boat)	<u>ACTIVE BOATS ONLY</u> (acres per boat)
West Branch	3.8 (approaching)	16 (approaching)	36 (below)
Upper N Fork	4.5 (approaching)	23 (below)	37 (below)
Lower N Fork	4.6 (approaching)	34 (below)	96 (below)
Main Basin	4.2 (approaching)	30 (below)	60 (below)
Middle Fork	3.8 (approaching)	9 (exceeding)	22 (below)
South Fork	4.7 (approaching)	11 (approaching)	37 (below)